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T-581 P.002/003 F-126

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23570 7500 07/12/2004

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Edwin M. Baganowski (Signature)  
July 12, 2004 (Date)

APPLICATION NO	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DCKET NO	CONFIRMATION NO
09-887,682	06/13/2001	Cory Philips	2004994-134322	1043

TITLE OF INVENTION: COMPACT REACTOR CAPABLE OF BEING CHARGED WITH CATALYTIC MATERIAL FOR USE IN A HYDROGEN GENERATION FUEL CELL SYSTEM

APPL. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330	\$500	\$1830	10-04-2004

EXAMINER	ART UNIT	CLASSIFICATION
LEUNG, JENNIFER A	1704	422-165000

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.303).

- ☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB-122) attached.  
☐ "Fee Address" indication (or "Fee Address" indication form PTO/SB-17, Rev 03-02 or more recent) attached. Use of a Customer Number is required.

2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.

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2  
3

3. ASSIGNED NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. Inclusion of assignee data is only appropriate when an assignment has been previously submitted to the USPTO or is being submitted under separate cover. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

(B) RESIDENCE (CITY AND STATE OR COUNTRY)

Tokyo, Japan

Honda Giken Kogyo Kabushiki Kaisha

Please check the appropriate assignee category or categories (will not be printed on the patent): ☐ individual ☒ corporation or other private group entity ☐ government

4a. The following fee(s) are enclosed:

- ☒ Issue Fee  
☒ Publication Fee  
☐ Advance Order - # of Copies \_\_\_\_\_

4b. Payment of Fee(s):

- ☐ A check in the amount of the fee(s) is enclosed.  
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Director for Patents is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above.

(Authorized Signature)

July 12, 2004

07/13/2004 AWONDAF2 00000037 162326 09883682

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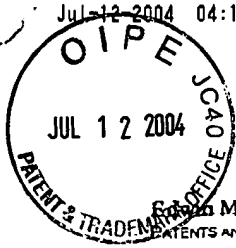
This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO Commissioner for Patents, Alexandria, Virginia 22313-1450.

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**FAX COVER SHEET**  
**3 PAGES INCLUDING THIS COVER SHEET ARE TRANSMITTED**

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FACSIMILE TO 703/746-4000 ON JULY 12, 2004

**IN THE UNITED STATES DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICE**

**Attention: Mail Stop Issue Fee**

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Inventor: Cory Phillips  
Serial No.: 09/883,682  
Filed: June 18, 2001  
For: COMPACT REACTOR CAPABLE OF BEING CHARGED WITH POWDERED  
CATALYTIC MATERIAL FOR USE IN A HYDROGEN GENERATION/FUEL  
CELL SYSTEM

Attorney's Docket No.: 3994994-134322  
Confirmation No. 1043  
Examiner: Jennifer A. Leung  
Art Unit: 1764

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In the above application, with this cover sheet, we are enclosing the payment of the issue fee due (Form PTOL-85 (2 copies), charged to our deposit account No. 16-2326.

**Certificate of Transmission by Facsimile:** I hereby certify that this cover sheet and two copies of Form PTOL-85 in the above application are being facsimile transmitted to the USPTO on July 12, 2004 to facsimile number 703/746-4000.

Respectfully submitted,

Edwin M. Baranowski  
(Reg. No. 27,482)

Enclosures (as stated)

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